PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

03195609 Attomey Docket No. Kathryn E. UHRICH First Inventor MEDICAL DEVICES EMPLOYING Title FI 989701514 US

(Only for new nonprovisional applications under 37 CER 1 53/h))

(Only for the	ew nonprovisional ap	opiications under 37 CFK 1.33(b))	Express Mail Labe	91 No.   LL 3031	01317 00				
: See MPEP c	APPLICATIO	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
(Submit Applica See 37 Specific (preferrer - Descri - Cross - Staten - Refere or a co - Backg - Brief S - Brief D - Detaile - Claim(	ant claims small er CFR 1.27. cation ed arrangement set f ptive title of the inverse Reference to Relate ent Regarding Fed ence to sequence list imputer program list round of the Inventionammary of the Inverse de Description of the Draded Description	plicate for fee processing) http status.  [Total Pages 125 ] orth below) httion d Applications sponsored R & D ing, a table, ng appendix nn httion	8. Nucleotide an (if applicable, a. Co b. Sp i. ii. c. St	all necessary) mputer Readable ecification Seque CD-ROM or C Paper atements verifyin	endix) I Sequence Form (CF ence Listin CD-R (2 co	e Sub RF) g on: pies); of abo	or  ove copies  N PARTS		
<del></del>	4.			9. Assignment Papers (cover sheet & document(s)) 10. Power of (when there is an assignee)  Attorney					
5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy)			11. Englisl	h Translation Doc ation Disclosure	cument <i>(if :</i>	applio	able) sopies of IDS		
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)						
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122						
6. Application Data Sheet. See 37 CFR 1.76			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
: Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
Prior application information:  Examiner  Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Custom	er Number:	26565		OR Corre	espondenc	e add	Iress below		
Name Joseph A. Mahoney									
Address	MAYER, BROWN, ROWE & MAW LLP P.O. Box 2828								
	Chicago	State IL		Zip Code 60690-2828					
Country US Telephone 312-701-8979 Fax 312-706-9000						312-706-9000			
Name (Print/Type)   Joseph A. Mahoney   Registration No. (Attorney/Agent)   38956									
Signature	70	1000			Date	Nov	. 18, 2003		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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<u>C</u>	

Name (Print/Type)

Signature

Joseph A. Mahoney

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	L	C mplete if Kn wn					
	<b>-</b> L	Applic	erunknown				
for FY 2004		Filing Date			November 18, 2003		
Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor Kathryn E. UHRICH			tor Kathryn E. UHRICH		
		Examiner Name unknown			unknown		
Applicant claims small entity status. See 37 CFR 1.27	_[	Art Unit unknown					
TOTAL AMOUNT OF PAYMENT (\$) 2,004.00		Attorney Docket No. 03195609					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	3. ADDITIONAL FEES						
Deposit Account:	Large Entity   Small Entity						
Deposit Account 13-0019	Fee Code		Fee Code	Fee (\$)	Fee Description Fee Paid_		
Number	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account MayerBrownRowe&Maw LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920°	1804		Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee \$770	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451		1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770	1452	110	2452		Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	-	2453		Petition to revive - unintentional		
Fee from  Extra Claims <u>below</u> Fee Paid	1501 1502	480	2501 2502		Utility issue fee (or reissue) Design issue fee		
Total Claims 79 -20** = 59 x 18 = 1062	1503	640	2502		Plant issue fee		
Independent Claims 5 - 3** = 2 x 86 = 172	1460	130	1460		Petitions to the Commissioner		
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(g)		
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	_	property (times number of properties) Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 1,234	Other	fee (sp	ecify) _				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY			$\overline{}$		(Complete (if applicable))		

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TQ: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.

38956

Telephone 312-701-8979

November 18, 2003

Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

unknown

Applicant:

Kathryn E. UHRICH

Filed:

November 18, 2003

Art Unit:

unknown

Examiner:

unknown

Docket No.:

03195609

Customer No.:

26565

Mail Stop: Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith are the following for the above-captioned application:

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal FY 2004;
- 3. Application Data Sheet;
- Specification, Claims and Abstract;
- Drawings; and 5.
- 6. Return receipt postcard.

CERTIFICATE OF MAILING BY

"EXPRESS MAIL"

"Express Mail" mailing label number

EL 989701514 US

Date of Deposit: November 18, 2003 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

typed or printed name of person mailing paper or

The Commissioner is hereby authorized to charge any additional filing fees required under Rule 1.17 concerning this transaction, or to credit any overpayment to Deposit Account 13-0019.

Respectfully submitted,

Joseph A. Mahoney

Reg. No. 38,956

Date: November 18, 2003

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